



Ali Akbar Babaluo

Professor

College: Faculty of Chemical Engineering

Employment Information

| Faculty/Department | Position/Rank | Employment Type | Cooperation Type | Grade |
|--------------------|---------------|-----------------|------------------|-------|
| (not set) | (not set) | Tenured | Full Time | 32 |

Papers in Journals

1. Mina Omidifar, A. A. Babaluo, Fabrication of thin ($2 \mu\text{m}$) pure Ni and Pd-Ni alloy composite membranes by the organic-inorganic activation method for hydrogen separation, International journal of hydrogen energy, Vol. 53, No. 3, pp. 1025-1036, 2024 01 31.
2. Mina Omidifar, A. A. Babaluo, Sona Jamshidi, H₂ permeance and surface characterization of a thin (2 μm) Pd-Ni composite membrane prepared by electroless plating, Chemical Engineering Science, Vol. 283, No. 1, pp. 119370, 2024 01 05.